	Application No.	Applicant(s)
Office Action Summary	10/033,138	WANG, DONGYAN
	Examiner	Art Unit
	Venkat Perungavoor	2132
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		
 Responsive to communication(s) filed on 31 October 2007. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. 		
Disposition of Claims		
4) Claim(s) 56-82 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 56-82 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers		
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 		
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/31/2007 has been entered.

Response to Arguments

Applicant's arguments, see pages 9-12, filed 10/31/2007, with respect to the rejection(s) of claim(s) 56-82 under 35 USC § 103(a) as unpatentable over Levine(US Patent 2005/0015443) in view of Lopponen(US Patent 2002/0150091) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of US Patent 6999783 to Toyryla and US Patent 2003/0126137 to McFadden.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

10/033,138 Art Unit: 2132

Claims 56-82 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent 6999783 to Toyryla et al.(hereinafter Toyryla) in view of US Patent 2003/0126137 to McFadden.

Regarding Claim 56, 63, 70, 77, Toyryla discloses the electronically receiving a definition of a first group identifying a first plurality of users see Toyryla Fig. 2 item 11; automatically generating the first group having first plurality of users according to the definition of the first group see Toyryla Par. 0169. But Toyryla does not disclose the electronically receiving a definition of a second group identifying a second plurality of users, automatically generating the second group having second plurality of users according to the definition of the second group, receiving a definition of a desired group, where the definition of the desired group specifies that the first group is to be included in the desired group and the second group is to be excluded from the desired group, and automatically generating the desired group to include the first group and exclude the second group according to the received definition of the desired group. However, McFadden discloses the electronically receiving a definition of a second group identifying a second plurality of users see Par. 0153-0158 & 0169; automatically generating the second group having second plurality of users according to the definition of the second group see Par. 0159-0162; receiving a definition of a desired group, where the definition of the desired group specifies that the first group is to be included in the desired group and the second group is to be excluded from the desired group see Par. 0081; and automatically generating the desired group to include the first group and

10/033,138

Art Unit: 2132

exclude the second group according to the received definition of the desired group see Par. 0114. It would be obvious to one having ordinary skill in the art at the time of the invention to include the adding of second group and the inclusive/exclusive nature of groups in the invention of Toyryla in order to managing a group system as taught in McFadden see Par. 0248.

Regarding Claim 58-62, 64-69, 71-76, 78-82, McFadden discloses the membership into groups being exclusive and further of groups in enterprises being included based on attributes, this attribute/rules define the actions that can be taken by users see Par. 0071-0073 & Par. 0179-0183.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Venkat Perungavoor whose telephone number is 571-272-7213. The examiner can normally be reached on 8:30-5:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on 571-272-3799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

10/033,138 Art Unit: 2132

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published

information for unpublished applications is available through Private PAIR only. For

applications may be obtained from either Private PAIR or Public PAIR. Status

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO

Customer Service Representative or access to the automated information system, call

800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/VP/ Venkat Perungavoor Examiner Art Unit 2132 February 7, 2008